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Date: October 24, 2003

Docket No.: 1163-0476P



## MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): KAGEYAMA, Tatsumi

For: NAVIGATION APPARATUS

Enclosed are:

A specification consisting of Thirty (30) pages  $\boxtimes$ 

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Nine (9) sheet (s) formal drawings  $\boxtimes$ 

An assignment of the invention 冈

Applicant claims small entity status under 3.7 C.F.R. § 1.27

Applicant does not claim priority

	Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 2002-320175 filed in JAPAN on November 1, 2002.  Certified copy(ies) is(are) attached hereto.  Certified copy(ies) will follow.				
$\boxtimes$	Executed Declaration ( Original Photocopy)				
	Application Data Sheet in accordance with 37 C.F.R. § 1.76				
$\boxtimes$	Preliminary Amendment				
$\boxtimes$	Information Disclosure Statement, PTO-1449 and reference(s)				
	Other:				
	Applicant requests early publication - \$300.00 publication fee				
	Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)				

The filing fee has been calculated as shown below:

,			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$770.00	\$385.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL	8- 20 =	0	X 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	1- 3 =	0	x 86 = \$0.00	x 43 = \$0.00
MULTIPLE DEPENDENT  CLAIMS PRESENTED			+ \$290.00	+ \$145.00
		TOTAL	\$770.00	\$0.00

 $\boxtimes$  A check in the amount of \$810.00 to cover the filing fee and recording fee (if applicable) is enclosed.

- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- □ Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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DRA/smt 1163-0476P

Attachment(s)